



HOSOKAWA MICRON LTD.

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Hosokawa Micron - Mechanofusion® "AMS"

Description

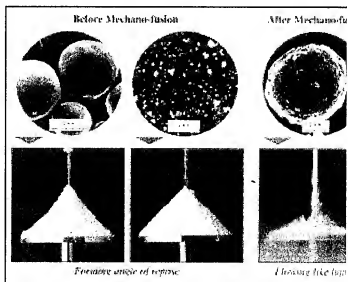
Features / Benefits

Applications

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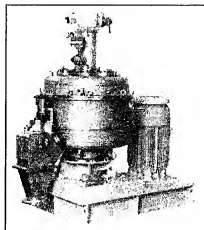
[Back](#) **Description**

BRAND NAME(S)	Designed for particle to particle fusion in order to enhance particle performance. By generating a mechanical-chemical reaction between two or more materials, a new material with different chemical properties is created.
INDUSTRIES	
Ceramics	
Chemicals	
Cosmetics	
Pharmaceuticals	
Pigments	
Toner	
TECHNOLOGIES	
Agglomeration & Compaction	



Features / Benefits

- Produce composite particles, control particle shapes.
- Eliminates the need for pre-mixing particles during performance improvement processes.
- Water cooled jacket to control product temperature.



- Compact design.

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Applications

- Catalysts.
- Ceramic and electrical parts.
- Toner.
- Cosmetics.
- Pigments.
- Powder metallurgy.

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